

JC714 U.S. PTO  
02/01/00

# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

95-333

First Named Inventor or  
Application Identifier:

VISWANATH et al.

Title: Arrangement for Searching Packet Policies Using Multi-Key Hash  
Searches in a Network Switch

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent  
application contents.

## ADDRESS TO:

Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

1.  Fee Transmittal Form
2.  Specification, Claims & Abstract ..... [ Total Pages: 14 ]
3.  Formal Drawing(s) (35 USC 113) .... [ Total Sheets: 4 ]
4.  Oath or Declaration ..... [ Total Pages: 2 ]
  - a.  Newly executed (original or copy)
  - b.  Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed)
  - i.  DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s) named in the prior application,  
see 37 CFR 1.63(d)(2) and 1.33(b).
5.  Incorporation by Reference (usable if Box 4b is checked)  
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under  
Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby  
incorporated by reference therein.
6.  Microfiche Computer Program (*Appendix*)
7.  Nucleotide and/or Amino Acid Sequence Submission (*if applicable, all necessary*)
  - a.  Computer Readable Copy
  - b.  Paper Copy (identical to computer copy)
  - c.  Statement verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

8.  Assignment Papers (cover sheet & document(s))
9.  37 CFR 3.73(b) Statement (*when there is an assignee*)  Power of Attorney
10.  English Translation Document (*if applicable*)
11.  Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS Citations
12.  Preliminary Amendment
13.  Return Receipt Postcard (MPEP 503) (*Should be specifically itemized*)
14.  Small Entity Statement(s)  Statement filed in prior application, status still proper and desired.
15.  Certified Copy of Priority Document(s) (*if foreign priority is claimed*)
16.  Other: Claim of Priority

## 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

Continuation  Divisional  Continuation-in-part (CIP) of prior application No: \_\_\_\_\_ / \_\_\_\_\_

## 18. CORRESPONDENCE ADDRESS

Leon R. Turkevich  
Farkas & Manelli, PLLC  
2000 M Street, N.W., 7<sup>th</sup> Floor  
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CUSTOMER NO.: 20736

Name (Type)	Leon R. Turkevich	Registration No. (Att./Agent)	34,035
Signature		Date	February 1, 2000

# NEW APPLICATION FEE TRANSMITTAL

		Attorney Docket No.	95-333
		Application Number	
		Filing Date	February 1, 2000
AMOUNT ENCLOSED	\$730.00	First Named Inventor	Viswanath et al.

## FEE CALCULATION (fees effective 12/29/99)

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS	19 - 20 =	0	X \$ 18.00 =	
	INDEPENDENT CLAIMS	3 - 3 =	0	X \$ 78.00 =	
	MULTIPLE DEPENDENT CLAIMS (any number; if applicable)			+ \$260.00 =	
				<b>BASIC FILING FEE</b>	+ 690.00
				Total of above Calculations =	\$ 690.00
	Surcharge for late filing fee, Statement or Power of Attorney (\$130.00)			+	
	Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27 & 1.28).				
				<b>TOTAL FILING FEE =</b>	\$690.00
	Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))			+	
	Recordation of Assignment (\$40.00; 37 CFR 1.21(h)(1))			+ 40.00	
				<b>TOTAL FEES DUE =</b>	\$730.00

## METHOD OF PAYMENT

- Check enclosed as payment.  
 Charge "TOTAL FEES DUE" to the Deposit Account No., below.  
 No payment is enclosed and no charges to the Deposit Account are authorized at this time.

## GENERAL AUTHORIZATION

- If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:
- |                      |                  |                        |
|----------------------|------------------|------------------------|
| Deposit Account No.  | 50-0687          | under order No. 95-333 |
| Deposit Account Name | FARKAS & MANELLI |                        |
- The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(b)) to maintain pendency hereof or of any such related application.

## SUBMITTED BY: FARKAS & MANELLI, PLLC

Typed Name	Leon R. Turkevich	Reg. No.	34,035
Signature			Date
			February 1, 2000

Docket No.: 95-333

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of

VISWANATH et al.

Serial No.: (Not Assigned)

Group Art Unit: (Not Assigned)

Filed: February 1, 2000

Examiner: (Not Assigned)

For: ARRANGEMENT FOR SEARCHING PACKET POLICIES USING MULTI-KEY  
HASH SEARCHES IN A NETWORK SWITCH

**CLAIM OF PRIORITY**

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

Applicant hereby claims priority under 35 U.S.C. 119 for the benefit of the filing date of  
the Provisional Application No. 60/169,296, filed December 7, 1999.

Respectfully submitted,  
FARKAS & MANELLI, PLLC  
  
Leon R. Turkevich  
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PATENT  
JC525 U.S. PTO  
09/496212  
02/01/00